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(54) Title: VACCINES INDUCING NKT-CELL AND TOLL-LIKE-RECEPTOR ACTIVATION

(57) Abstract: The invention relates to materials and methods for improving vaccination strategies. Particularly, but not exclusively, the present invention relates to the use of an activator of NKT cells, in combination with an activator of Toll-like receptors, to enhance T-cell responses to soluble antigen. The invention also relates to the use of particular NKT cell activators, e.g. OCH, to enhance T-cell responses to soluble antigen. The materials and methods of the invention are particularly suitable for enhancing presentation of the soluble antigen via the MHC I molecules of dendritic cells and so stimulating cytotoxic T cell responses against the antigen.

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